



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D5581-3

Job Sheet 174169

Accounting Job RD17-1046-01



Part No: D5581-3

Job Qty: 2 ea

Part Name: Clip, Aft, LH



Part Weight: 0 lbs

Status: Scheduled

Job Created: 3/12/18

Job Tracking No:

Due Date: 3/30/18

Created By: Michelle Gagnon-Donovan

Type: R+D

Description:

Note: TBD Dwg. D5581 Rev.A IPP Rev.A New issue 18/03/07 verified by:DP

Ship Via:

POSITIVE RECALL

EFFECTIVE 18-03-14 AUTH *AA*

RELEASED 9 DATE 18-3-22

9-89

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea		3/29/18	0.00	0.00	Start Up Waterjet		<i>SC 18/03/13</i>
100	Waterjet	2 pcs		3/29/18	0.00	0.17	Waterjet1		<i>SC 18/03/13</i>
110	QC	2 pcs		3/29/18	0.00	0.00	QC2 Waterjet-4		<i>SC 18/03/13</i>
120	QC	2 pcs		3/29/18	0.00	0.00	QC8-6		<i>38</i>
123	Brake NC	2 pcs		3/30/18	0.00	0.18	Brake NC 2		<i>9-88</i>
125	QC	2 pcs		3/30/18	0.00	0.00	QC5		<i>9</i>
130	Outsource	2 pcs		3/30/18	0.00	0.00	Outsource4 <i>P0039408</i>		<i>CT 9-89 18-03-23</i>
140	Packaging	2 pcs		3/30/18	0.00	0.00	Packaging2		<i>AS 11</i>
160	QC	2 pcs		3/30/18	0.00	0.00	QC6		<i>6</i>
170	Packaging	2 pcs		3/30/18	0.00	0.00	Packaging3-2 <i>CK 137</i>		<i>9-89 18/04/20</i>
180	QC21-SA	2 Ea		3/30/18	0.00	0.00	QC21		<i>9-89 18/04/20</i>

Part Op 100 - 1-Cut as per Dwg Dwg Rev: *A* Prog Rev: *A* 2-Deburr if necessary

Descriptions: 110 - QC2- Inspect parts off machine FAI/FAIB

120 - QC8- Inspect parts - second check

123 - Bend as per dwg.

130 - Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5581 2- Prime Grey as per Dwg. Certification of Conformity is required.

140 - Certification of Conformity is required.

170 - Identify as per dwg & Stock Location: _____

180 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M2024T3S.063	2024-T3 .063 Sheet	.2200 sf (.11 ea)	90-Start up Operation	<i>5029837</i>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M2024T3S.063	0	159	0

Part Specifications

Specifications could not be found.

Dart Aerospace Ltd.
1270 Aberdeen Street
Kitchener, ON K64 1K7
CANADA
TEL: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com



Container No: S051012



Part: D5581-3

Job No: 174169

Serial No/Batch: S051012

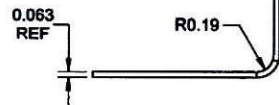
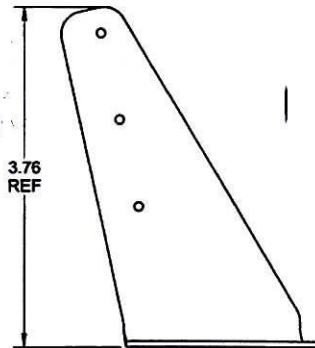
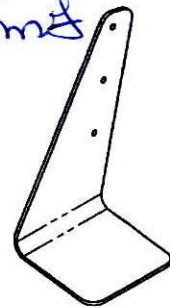
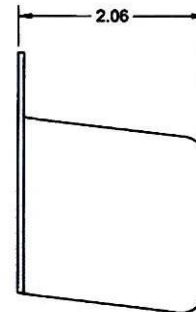
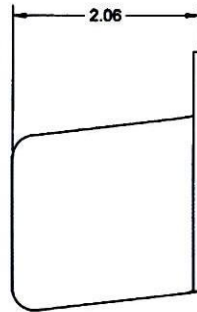
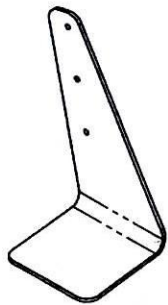
Revision: A

Inspector:

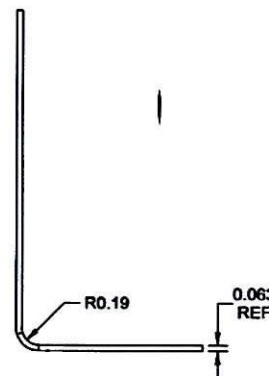
Date: 03/13/18



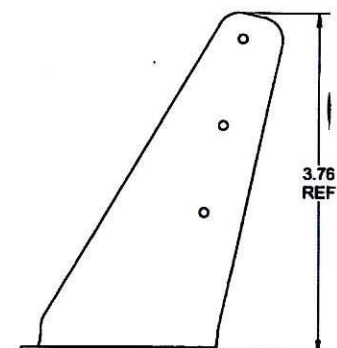
SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 174169
MAR 12 2018



D5581-1 CLIP, FWD LH



D5581-2 CLIP FWD, RH



NOTES:

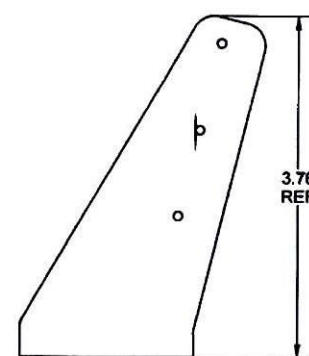
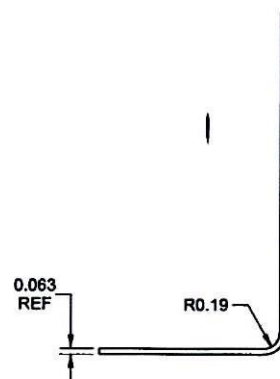
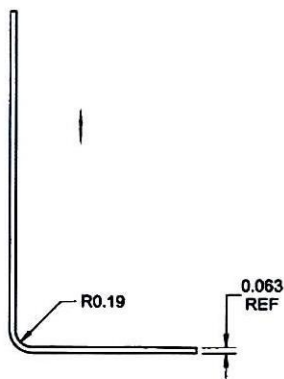
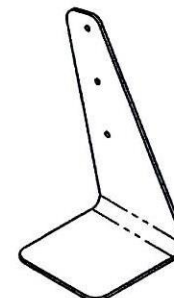
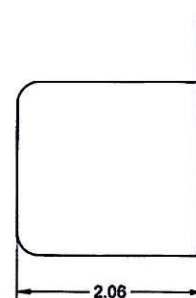
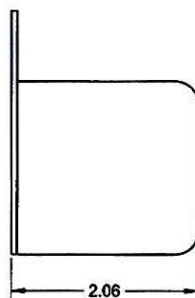
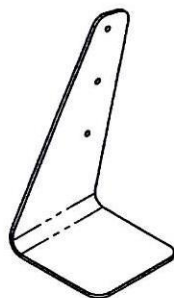
- 1) MATERIAL: MAKE FROM D5581-1F
- 2) FINISH: ANODIZE PER MIL-A-8625, TYPE II, CLASS 2, COLOR = BLACK
PRIME GREY PER QSI 005, 4.2.1.3.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044, 6.1
- 7) WEIGHT: 0.06 lbs

RELEASED

2018 MAR 09
ECN 18-600

APPROVED

A		NEW ISSUE		RF	17.10.24
REV.		DESCRIPTION		BY	DATE
DESIGN	AJS	DART AEROSPACE USA, INC. EUGENE, OR			
DRAWN	RF				
CHECKED	VS	DRAWING NO.	REV. A		
MFG. APPR.	JFS	D5581	SHEET 1 OF 3		
APPROVED	HS	TITLE	SCALE		
DE APPR.	CP	CLIP	NTS		
DATE	17.10.24	COPYRIGHT © 2017 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRINTED AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.			



D5581-3 CLIP, AFT LH

D5581-4 CLIP, AFT RH

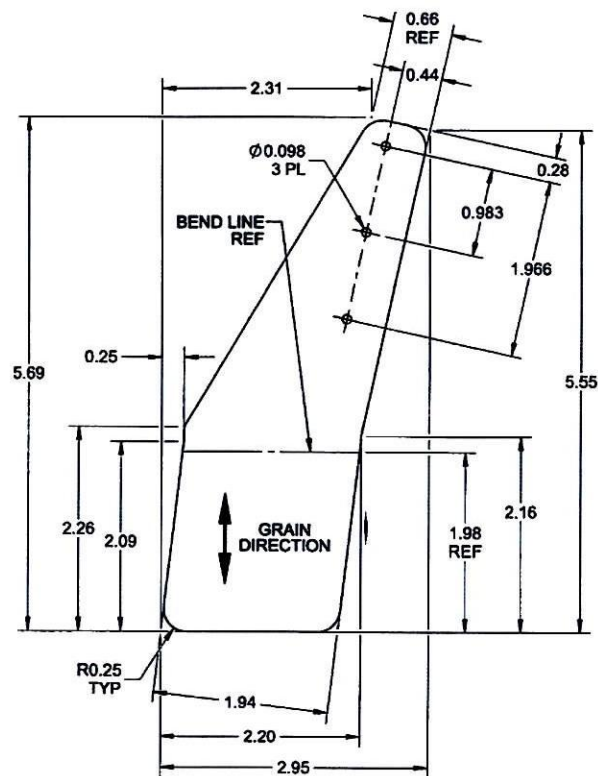
NOTES:

- 1) MATERIAL: MAKE FROM D5581-3F
- 2) FINISH: ANODIZE PER MIL-A-8625, TYPE II, CLASS 2, COLOR = BLACK
PRIME GREY PER QSI 005, 4.2.1.3.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044, 6.1
- 7) WEIGHT: 0.06 lbs

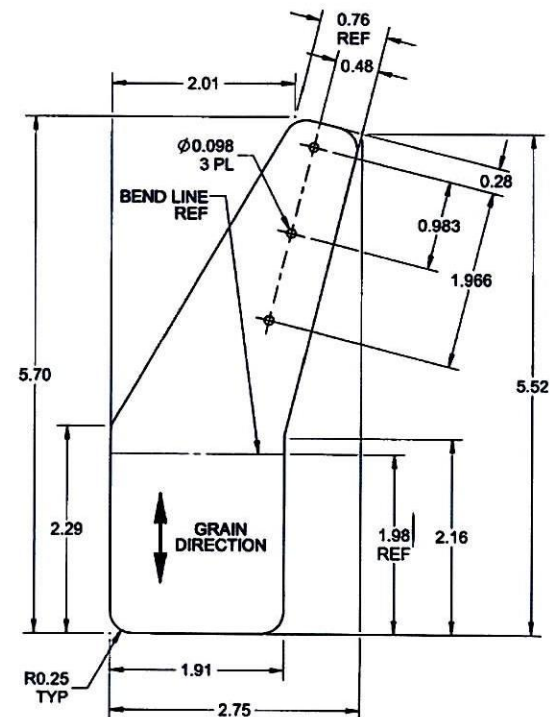
RELEASED
2018 MAR 09

APPROVED

DESIGN	AJS	DART AEROSPACE USA, INC.	
DRAWN	RF	EUGENE, OR	
CHECKED	VS	DRAWING NO.	REV. A
MFG. APPR.	JFS	D5581	SHEET 2 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	CP	CLIP	NTS
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D5581-1F CLIP, FWD
FLAT PATTERN



D5581-3F CLIP, AFT
FLAT PATTERN

NOTES:

- 1) MATERIAL: 2024-T3 ALUMINUM SHEET, 0.063 THICK
PER QQ-A-250/4 OR AMS-QQ-A-250/4
OR AMS 4037 OR ASTM B209
REF DART SPEC M2024T3S
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: D5581-1F/3F = 0.06 lbs

RELEASED

2018 MAR 09

APPROVED

DESIGN	AJS	DART AEROSPACE USA, INC.	
DRAWN	RF	EUGENE, OR	
CHECKED	VS	DRAWING NO.	REV. A
MFG. APPR.	JFS	D5581	SHEET 3 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	CP	CLIP	NTS
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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO039408**

Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO039408
PO Date: 3/23/18
Due Date: 4/20/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	174171	D5589-1	Gusset, Outboard LH Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5589 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	4/19/18	2 pcs	0 pcs <i>2x</i>	2 pcs	\$12.35/pcs	\$24.70 <i>At 18/04/17</i>
2	174168	D5581-2	Clip, Fwd, RH Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5581 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	4/19/18	2 pcs	0 pcs <i>2x</i>	2 pcs	\$11.50/pcs	\$23.00 <i>At 18/04/17</i>
3	173983	D5583-1	Radius Block Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5583 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	4/19/18	4 pcs	0 pcs <i>4x</i>	4 pcs	\$8.85/pcs	\$35.40 <i>At 18/04/17</i>
4	174173	D5590-1	Gusset, Inboard LH Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5590 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	4/19/18	2 pcs	0 pcs <i>2x</i>	2 pcs	\$12.35/pcs	\$24.70 <i>At 18/04/17</i>

Plex 4/17/18 2:32 PM dart.tsimiklis.chrisoula

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
5	174170	D5581-4	Clip, Aft, RH Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5581 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	4/19/18	2 pcs	0 pcs ✓ 2x	2 pcs	\$11.50/pcs AT 18/04/17	\$23.00
6	174167	D5581-1	Clip, Fwd, LH Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5581 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	4/19/18	2 pcs	0 pcs ✓ 2x	2 pcs	\$11.50/pcs AT 18/04/17	\$23.00
7	174169	D5581-3	Clip, Aft, LH Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5581 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	4/19/18	2 pcs	0 pcs ✓ 2x	2 pcs	\$11.50/pcs AT 18/04/18	\$23.00
8	174172	D5589-2	Gusset, Outboard RH Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5589 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	4/19/18	2 pcs	0 pcs ✓ 2x	2 pcs	\$12.35/pcs AT 18/04/17	\$24.70
9	174174	D5590-2	Gusset, Inboard RH Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5590 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	4/19/18	2 pcs	0 pcs ✓ 2x	2 pcs	\$12.35/pcs AT 18/04/17	\$24.70
10	171989	D5572-2	Base Bracket, Lower, Cable Cutter, RH Issue P/O to ATG : _____ Black Anodize & Prime as per Dwg. D5572 Certification of Conformity is required.	Firmed	4/20/18	2 pcs	0 pcs ✓ 2x	2 pcs	\$26.90/pcs AT 18/04/17	\$53.80
11	173988	D5577-1	U-Channel, Cable Cutter Issue P/O to ATG : _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5577 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	4/19/18	2 pcs	0 pcs	2 pcs	\$16.10/pcs	\$32.20

DAS
11
9-89



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 914920

Date: 12-Apr-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chrisoula Tsimiklis
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		OUR TRUCK	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
2 ea	Part: D5572-1 Base Bracket, Lower Cable LH Hard Black Anodize per MIL-A-8625F, Type II, Class 2, . Prime IAW Mil-P-23377 J Type I Class N; 1-2 mil max as per QSI 005 Job: 22786		Rev: A PO: PO039408 Line: 14
2 ea	Part: D5585-1 Stringer, LH Aft Hard Black Anodize per MIL-A-8625F, Type II, Class 2, . Prime IAW Mil-P-23377 J Type I Class N; 1-2 mil max as per QSI 005 Job: 22791		Rev: A PO: PO039408 Line: 19
2 ea	Part: D5581-1 Clip, Fwd. LH Hard Black Anodize per MIL-A-8625F, Type II, Class 2, . Prime IAW Mil-P-23377 J Type I Class N; 1-2 mil max as per QSI 005 Job: 22778		Rev: A PO: PO039408 Line: 6
2 ea	Part: D5581-3 Clip, Aft. LH Hard Black Anodize per MIL-A-8625F, Type II, Class 2, . Prime IAW Mil-P-23377 J Type I Class N; 1-2 mil max as per QSI 005 Job: 22779		Rev: A PO: PO039408 Line: 7
2 ea	Part: D5589-2 Gusset, Outboard RH Hard Black Anodize per MIL-A-8625F, Type II, Class 2, . Prime IAW Mil-P-23377 J Type I Class N; 1-2 mil max as per QSI 005 Job: 22780		Rev: A PO: PO039408 Line: 8
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements.			
Made in Canada.			



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 914920

Date: 12-Apr-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chrisoula Tsimiklis
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via
		OUR TRUCK
Quantity	Description	
	Date: <u>12/04/2018</u>	
	Certified Signature: <u>[Signature]</u>	
	Receiver Signature: _____	
A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited.		
Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.		
Made in Canada.		



Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 832-5200

Purchasing Receipts

PO No	Supplier	Line Item No	Ref No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Serial No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplier Name	
PO038707	ACI001-VC	2	1	Net 30	M2024T3S.063	2024-T3 .063 Sheet : MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209 receive sf				336	1/3/2018	336		5029837	Stock	1/5/2018	\$ 6.79 / sf	28		\$2,954.55	Acier Ouellette Inc.	
		3			M4140NB2.500X3.000	4140 Steel Bar 2.500 X 3.000 AISI 4140N STEEL BAR PER MIL-S-5626, AMS 6382, AMS 6349, AMS 6520 receive ft				6		6		5029838	Stock	1/5/2018	\$ 79.17 / ft	28		\$475.00	Acier Ouellette Inc.	
Total:										342		342									\$2,786.75	

Plex 2/2/2018 11:17 AM Dart.Bakar,Diane

**ACIER OUELLETTE INC.**

935, Boul. du Havre
Salaberry de Valleyfield (Québec) J6S 5L1
Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248
Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Order - Sales**Copy**

CO00068124

Customer N° CL10001056
Date 2017/12/21
Delivery date 2018/01/04
Your order N° 38707
Processed by Josianne Bourdon
Salesman
Carrier OUELLETTE VALLEYFIELD
Credit Terme Net 30 Days
Page 1

Billed to

DART AEROSPACE LTD
1270, ABERDEEN ST.
HAWKESBURY, Ontario, K6A 1K7

Shipped to

, Ontario,
Att : CHANTAL LAVOIE Tél.: 613-632-5200
Delivery Route 5

Product Description	Weight	Qty	U/M	PCS NB			Internal Use Only				
				CMD	EXP	B/O	IN	I	S	C	OUT
1 ALU SHEET .064 (14G) 2024-T3 (4 X 12) FEAL-0644122024 3166 7 X 4' X 12' HEAT 24313885 / 527 AC12443-SA-03/01	302.74	336.00	PI2_\$CLB	7.00							
2 PLATE 4140 HT 2 1/2 NS P4140-212H 8795 1 X 3" X 72" HEAT 296490 AC12445-FU-03/01 SURCHARGE ENERGETIQUE FRAIS_ENERGETIQUE	153.15	1.50	PI2_\$CLB	1.00							
			\$	0.00							
Total Weight (LBS) : 455.89											

NIR : R-109516-6

Conditions :

All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 25% restocking charge.

Prepared By :	Verified By :	Delivered By :	Time	Customer's Signature	Y	M	D

Total (\$CAD) 3 879.86
Deposit 0.00
Balance 3 879.86

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number
4482963

CUSTOMER PO NUMBER: C74796-2	WORK PACKAGE:	CUSTOMER PART NUMBER:	SHIP RUNLOAD: 104079/25	GOV'T CONTRACT NUMBER:	
KAISER ORDER NO: 1244537-2	SHIP DATE: 24-OCT-2017	ALLOY: 2024	CLAD: BARE	TEMPER: T3	PRODUCT DESCRIPTION: HT Flat Sheet
WEIGHT SHIPPED: 3259 LB	QUANTITY: 74 PCS EST.	TRUCK B/L #: 2069706	GUAGE: 0.0630 IN (1.6002 MM)	DIAMETER/WIDTH: 48.000 IN (1219.2 MM)	LENGTH: 144.000 IN (3657.6 MM)

MHU 2153170: LOT/243138B5: 74 pieces; 0724468

Certified Specifications

✓ AMS 4037/RevQ
CMMP 019/RevD

✓ AMS-QQ-A-250/4/RevB
✓ CMMP 025/RevV

✓ ASTM B 209/Rev14

Test Code: 1504

Lot: 243138B5

Cast 527

Drop 73

Test Results

Ingot 2

Melted in USA

(ASTM E8/B557)
(EN 2002-1)

Tensile:	Temper	Dir / # Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
	T3	LT / 2 (Min:Max)	65.0 : 65.1 (448 : 449)	43.3 : 43.6 (299 : 301)	18.9 : 19.1

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual(wt%)	0.07	0.17	4.6	0.57	1.3	0.01	0.15	0.02	0.02	0.00	TOT 0.02

ALLOY LIMITS

	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
2024												
MIN(wt%)	0.00	0.00	3.8	0.30	1.2	0.00	0.00	0.00	0.00	0.00	EACH	0.05
MAX(wt%)	0.50	0.50	4.9	0.9	1.8	0.10	0.25	0.15	0.05	0.05	TOT	0.15

Aluminum Remainder

KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215
Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number
4482963

CERTIFICATION

Kaiser Aluminum, Trentwood Works, is ISO 9001, AS9100, and ISO 14001 certified, and hereby certifies that all material shipped under this order:

- has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein.
 - All test equipment and measuring devices are calibrated and certified in accordance applicable specifications. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements. Reported elongation values have been measured as elongation at fracture.
 - was melted in the United States of America or a qualifying country per DFARS 225.672-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content.
 - has been thermally processed in compliance with AMS 2772, where applicable.
 - is mercury free, within the limits of detection of ASTM E1215 (< 1ppm).
 - is in compliance with RoHS 2, European Union Directive 2011/65/EU.
 - is in compliance with European Chemical Agency, ECHA, REACH regulations, (EC) No 1907/2006, and Kaiser regularly monitors these regulations for updates.
 - is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.
 - is free of weld repair.
 - meets the reporting requirements of EN10204, Type 3.1.
- Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.



JAMES HEMENWAY, TECHNICAL PROCESS MANAGER

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M2024T35.063
 DATE: JAN 08 2018

PO / BATCH NO.: 5029887/038707

MATERIAL CERT REC'D: yes
 QUANTITY RECEIVED: 336^{lbs}
 QUANTITY INSPECTED: 336^{lbs}
 QUANTITY REJECTED: 0

THICKNESS ORDERED: .063
 THICKNESS RECEIVED: .063
 SHEET SIZE ORDERED: 4x12
 SHEET SIZE RECEIVED: 4x12

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL PER M-DRAWING	(Y) N	QC-A-250/4
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT REF # TO LINK CERT	(Y) N	Heat # 24313805 / 527
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>[Signature]</u>	SIGNED OFF BY: _____
DATE: <u>JAN 08 2018</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL: 2024-T3 ALUMINUM SHEET

SPECIFICATION: QQ-A-250/4 OR AMS-QQ-A-250/4
OR AMS-4037
OR ASTM B209

PART NUMBER: M2024T3S.XXX
THK

WHERE "XXX" = SHEET THICKNESS (IN INCHES)

EG. 0.063" THICK SHEET = M2024T3S.063

PREFERRED SIZE: .XXX BY 4FT BY 10FT

RELEASED
2009-03-03
ms

B	REFORMAT DWG, ADD ASTM B209 SPEC (ZN D8-1), PAR 08-020A	CP	09.07.07
A	NEW ISSUE	DS	01.09.24
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO	REV. B
MFG. APPR.		M2024T3S	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		2024-T3 SHEET SPEC	NTS
DATE	09.07.07	COPYRIGHT © 2009 BY DART AEROSPACE LTD ALL DOCUMENTS ARE UNCLASSIFIED AND THEIR STATUS AS SUCH IS CONTINUALLY MONITORED TO MEET THE REQUIREMENTS OF THE ACCESS TO INFORMATION ACT. DART AEROSPACE LTD. HAWKESBURY, ONTARIO, CANADA	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO038707**

Supplier: ACI001-VC
Acier Ouellette Inc.
935 Boul. Du Havre
Valleyfield
QC
J6S 5L1 Canada
Phone: 800 667 4248
Fax: 450 377 5696

PO No: PO038707

PO Date: 12/21/17

Due Date: 1/3/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Lavoie, Chantal
clavoie@dartaero.com

E-MAILED
DEC 21 2017

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments: quote no. sou0077655,sou0077553

Items

Line Item	Part	Supplier Part No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	M4130NR0.375		4130 Steel Round Bar .375" : MATERIAL: AISI 4130N ROUND BAR AS PER MIL-S-6758 OR AMS 6348/6370/6528 receive ft	Firmed	1/3/18	24 ft	0 ft	24 ft	\$21.50/ft	\$516.00
2	M2024T3S.063		2024-T3 .063 Sheet : MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209 receive sf	Firmed	1/3/18	336 sf	0 sf	336 sf	\$8.7933035/sf	\$2,954.55
3	M4140NB2.500X3.000		4140 Steel Bar 2.500 X 3.000 : AISI 4140N STEEL BAR PER MIL-S-5626, AMS 6382, AMS 6349, AMS 6529 receive ft	Firmed	1/3/18	6 ft	0 ft	6 ft	\$79.16666/ft	\$475.00

Line Item Note 4140 plate heat treat acceptable

Items										
Line Item	Part	Supplier Part No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	M17-4-H1150-R3.000		17-4 H1150 Round Bar 3.000" : MATERIAL: 17-4 PH CONDITION H1150 receive ft	Firmed	1/19/18	12 ft	0 ft	12 ft	\$148.16666/R	\$1,778.00
Grand Total:										\$5,723.55

Order Notes

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

CL

Plex 12/21/17 1:55 PM dart.levole.chantal